



Gypsum Crystals: The Importance and the Role of Calcium Sulphate in Past and Modern Environments

Guest Editors:

Dr. Alessandra Costanzo

Earth and Ocean Sciences,
School of Natural Sciences,
University of Galway, H91 CF50
Galway, Ireland

Dr. Mara Cipriani

Department of Biology, Ecology
and Earth Science, University of
Calabria, 87036 Arcavacata, Italy

Deadline for manuscript
submissions:

30 September 2024

Message from the Guest Editors

Dear Colleagues,

Calcium sulfate is most abundant terrestrial sulphate and can be found in a wide range of natural environments. The purpose of this Special Issue is to collect original research studies and data that can throw new light on the characteristics of calcium sulfate from every aspect and different disciplines. This Special Issue will highlight the latest advancements in both fundamental and applied studies and will draw attention to the importance of calcium sulphate in past and modern environments.

This Special Issue welcomes contributions on all sedimentological, petrographic, geochemical (organic and inorganic), and biological aspects of primary and secondary evaporite rocks.





Editor-in-Chief

Prof. Dr. Leonid Dubrovinsky

Bayerisches Geoinstitut,
University Bayreuth, D-95440
Bayreuth, Germany

Message from the Editor-in-Chief

Minerals welcomes submissions that report basic and applied research in mineralogy. Research areas of traditional interest are mineral deposits, mining, mineral processing and environmental mineralogy. The journal footprint also includes novel uses of elemental and isotopic analyses of minerals for petrology, geochronology and thermochronology, thermobarometry, ore genesis and sedimentary provenance. Contributions are encouraged in emerging research areas such as applications of quantitative mineralogy to the oil and gas, manufacturing, forensic science, climate change, geohazard and health sectors.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), GeoRef, CaPlus / SciFinder, Inspec, Astrophysics Data System, AGRIS, and other databases.

Journal Rank: JCR - Q2 (*Mining & Mineral Processing*) / CiteScore - Q2 (*Geology*)

Contact Us

Minerals Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/minerals
minerals@mdpi.com
[X@Minerals_MDPI/](https://twitter.com/Minerals_MDPI/)